

Signs Schedule:

TSRGD Diagram No: 960.2 Material: Class R2 reflective material Mounting height: 2.1m (min.) Total number of signs: 14 Illuminated sign: Yes (4) Size: 475mm height		TSRGD Diagram No: 616 Material: Class R2 reflective material Mounting height: 2.1m (min.) Total number of signs: 10 Illuminated sign: Yes (4) Size: Ø 600mm	
TSRGD Diagram No: 613 Material: Class R2 reflective material Mounting height: 2.1m (min.) Total number of signs: 6 Illuminated sign: Yes (2) Size: Ø 450mm		TSRGD Diagram No: 612 Material: Class R2 reflective material Mounting height: 2.1m (min.) Total number of signs: 5 Illuminated sign: Yes (2) Size: Ø 450mm	
TSRGD Diagram No: 670 (20mph) Material: Class R2 reflective material Mounting height: 2.1m (min.) Total number of signs: 4 (reclaimed) Illuminated sign: Yes Size: Ø 600mm		TSRGD Diagram No: 670 (30mph) Material: Class R2 reflective material Mounting height: 2.1m (min.) Total number of signs: 4 (reclaimed) Illuminated sign: No Size: Ø 450mm	
TSRGD Diagram No: 954.4 Material: Class R2 reflective material Mounting height: 2.1m (min.) Total number of signs: 22 Illuminated sign: Yes (9) Size: 50mm x-height		TSRGD Diagram No: 606 (Turn right) Material: Class R2 reflective material Mounting height: 2.1m (min.) Total number of signs: 1 Illuminated sign: Yes Size: Ø 450mm	

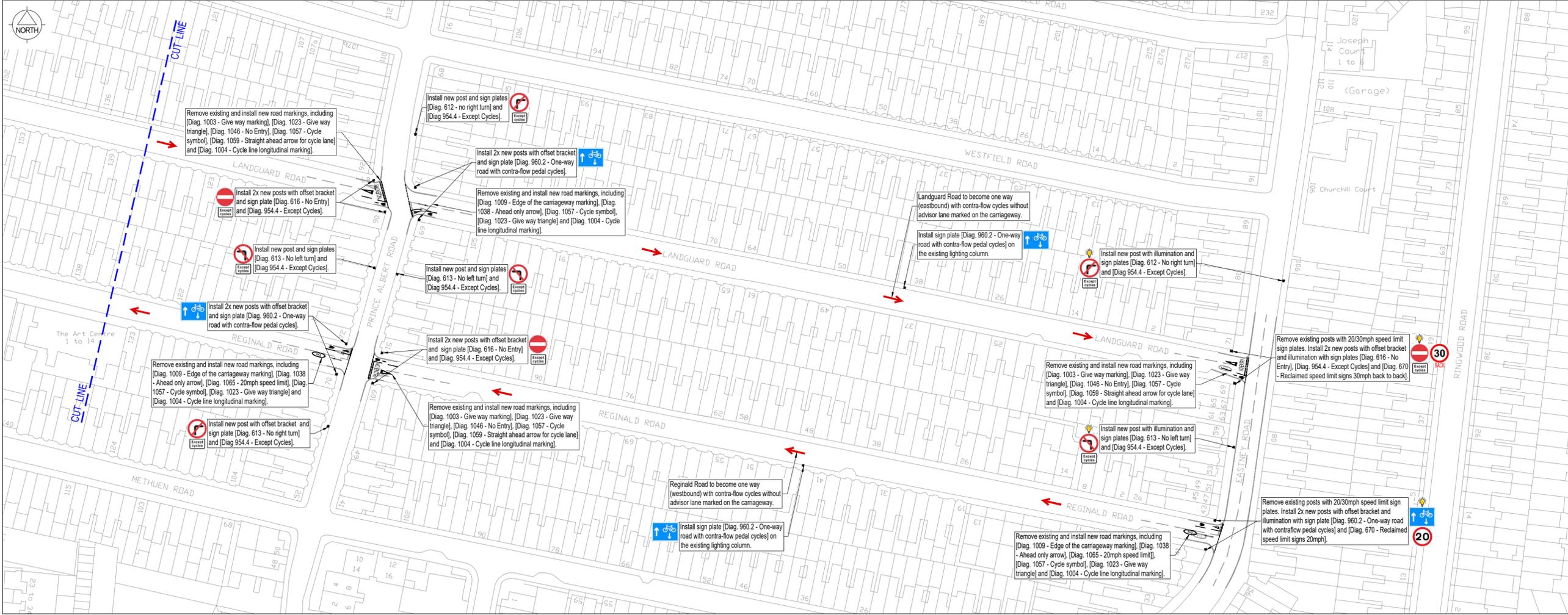
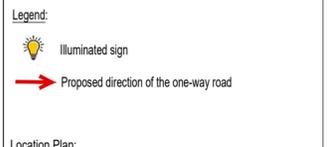
Design References:

Document	Standard
Traffic Signs Manual - Chapter 3, 2019	Figure 11-12 - Signs arrangement in a junction with one-way road and a contra-flow cycle lane. Figures 11-13 and 11-15 - Start and end of an advisor contra-flow cycle lane without traffic island.
Traffic Signs Manual - Chapter 5, 2018	Road markings.
The Traffic Signs Regulations and General Directions, 2016	Schedule 3 - Part 4, Schedule 9 - Part 8, Schedule 10 - Part 3 - Illumination requirements for the upright traffic signs.

Proposed one-way system:

Eastbound only (contra-flow cycles without advisor lane marked on the carriageway)	Maxwell Road (full length) >>> Landguard Road (full length)
Westbound only (contra-flow cycles without advisor lane marked on the carriageway)	Reginald Road (full length) >>> Tredegar Road (up to Winter Road junction)

- General Notes:**
1. All dimensions in meters, unless stated otherwise on drawing. Dimensions to be checked prior to commencement of any work by Engineer on Site. Notify the Engineer of any discrepancies before ordering materials or starting excavation.
 2. Traffic management to be in accordance with chapter 8 of the traffic signs manual and related codes of practice.
 3. Refer to statutory undertakers records for underground services located within the site extent.
 4. Drawing to be printed in colour only. Do not scale from this drawing.
 5. New construction levels & road markings to tie into existing.
 6. All works are to be carried out in accordance with PCC standard details unless noted otherwise.
 7. All traffic signs and road markings to be in accordance with the Traffic Signs Regulations and General Directions, 2016.
 8. Ordnance Survey Copy Right - Based or reproduced from the 2008 Ordnance Survey 1/10000 base with the permission of HMSO crown copyright reserved. License No. LA-100019671.
 9. All electric connection to DNO to be confirmed prior to the start of the works.



FOR INFORMATION

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Rev Date Revision Details	Approved	Approved	
One-way Roads With Contra-flow Cycles Milton			
Project			
Drawing Title			
Preliminary Design General Arrangement			
Portsmouth CITY COUNCIL			
REGENERATION			
Assistant Director (Infrastructure) Martin Lavers BSc CEng MICE			
Date	February 2022	Scale	1:1000 @ A2
Design/Drawn by	EA	Checked by	PR
EA	EA	Checked by	PR
Drawing No	HWI1237-GA-01		Revision No
			A
FEASIBILITY	DRAFT	CONSTRUCTION	
INFORMATION	*	TENDER	AS BUILT